1. Record Nr. UNISA996465446103316

Autore	Liu Feng
Titolo	Advanced Fingerprint Recognition: From 3D Shape to Ridge Detail [[electronic resource] /] / by Feng Liu, Qijun Zhao, David Zhang
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2020
ISBN	981-15-4128-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (216 pages)
Disciplina	363.258
Soggetti	Biometrics (Biology) Pattern recognition Optical data processing Biometrics Pattern Recognition Image Processing and Computer Vision
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Preface -- Chapter 1: Introduction -- Chapter 2: Overview: 3D Fingerprints -- Chapter 3: 3D Fingerprint Generation -- Chapter 4: 3D Fingerprint Authentication -- Chapter 5: Applications of 3D Fingerprints -- Chapter 6: Overview: High Resolution Fingerprints -- Chapter 7: High Resolution Fingerprint Acquisition -- Chapter 8 : Fingerprint Pore Extraction -- Chapter 9: Pore-Based Partial Fingerprint Alignment -- Chapter 10: Fingerprint Pore Matching -- Chapter 11: Quality Assessment of High Resolution Fingerprints -- Chapter 12: Fusion of Extended Fingerprint Features -- Chapter 13: Book Review and Future Work.
Sommario/riassunto	Fingerprints are among the most widely used biometric modalities and have been successfully applied in various scenarios. For example, in forensics, fingerprints serve as important legal evidence; and in civilian applications, fingerprints are used for access and attendance control as well as other identity services. Thanks to advances in three-dimensional (3D) and high-resolution imaging technology, it is now feasible to capture 3D or high-resolution fingerprints to provide extra information and go beyond the traditional features such as global ridge

	patterns and local ridge singularities used in conventional fingerprint recognition tasks. This book presents the state of the art in the acquisition and analysis of 3D and high-resolution fingerprints. Based on the authors' research, this book focuses on advanced fingerprint recognition using 3D fingerprint features (i.e., finger shape, level 0 features) or high-resolution fingerprint features (i.e., ridge detail, level 3 features). It is a valuable resource for researchers, professionals and graduate students working in the field of computer vision, pattern recognition, security/biometrics practice, as well as interdisciplinary researchers.

2.

Record Nr.	UNISA996209096503316
Titolo	Work and pension statistics / / Department for Work and Pensions
Pubbl/distr/stampa	Newcastle upon Tyne [England], : Dept. for Work and Pensions, 2001-
Descrizione fisica	1 online resource
Soggetti	Social security - Great Britain Pensions - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Vols. for 2001- have at head of cover title: National Statistics.

3. Record Nr. UNINA9910524678403321

Autore	Hanks Matthew S. <1989->
Titolo	Khaos Company : A Commander's Account and Lessons Learned from the 2019 MAGTF Warfighting Exercise / / Matthew S. Hanks ; with Williamson Murray
Pubbl/distr/stampa	Quantico, VA, : Marine Corps University Press (MCUP), 2021 Quantico, Virginia : , : Marine Corps University Press, , 2021 ©2021
ISBN	1-7370405-4-9
Descrizione fisica	1 online resource
Altri autori (Persone)	MurrayWilliamson
Disciplina	359.9/64809794
Soggetti	War games - California - Twentynine Palms California Twentynine Palms
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"Khaos Company offers a short story written with the intent to provide Marines with the perspective of what it is like to operate and fight at the company- and small-unit levels in operations of such large scale and scope. This is a story about how a small yet cohesive company of Marines experienced chaos, friction, uncertainty, surprise, failure, success, relationships, and executed the maneuver warfare principles outlined in our doctrinal warfighting philosophy"--